Electronic Acknowledgement Receipt					
EFS ID:	5192457				
Application Number:	10593809				
International Application Number:					
Confirmation Number:	4923				
Title of Invention:	Methods Of Forming Alpha And Beta Tantalum Films With Controlled And New Microstructures				
First Named Inventor/Applicant Name:	Jagdish Narayan				
Customer Number:	00157				
Filer:	Aaron Robert Ettelman/Lynn Ferry				
Filer Authorized By:	Aaron Robert Ettelman				
Attorney Docket Number:	CH8498US/CH04-27US				
Receipt Date:	21-APR-2009				
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Application Type:	U.S. National Stage under 35 USC 371				
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File Listing:									
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Assignee showing of ownership per 37 CFR 3.73(b).	Statement_under_37_CFR_373 b.pdf	55883 eb9/115c63868bf/312418298b940c/dud1 7a13f	no	1				

## Warnings:

Information:

2	Power of Attorney	Power_of_Attorney_Starck.pdf	58960	no	1				
			a62565a11595b404913a91c5f185if8867 30ff						
Warnings:									
Information:									
3	Power of Attorney	Power_of_Attorney_NCSU.pdf	67557	no	1				
			06337bdbf4c66081e7d950629791c52389 b2e92						
Marrings									

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.